

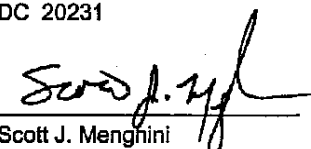
**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant(s): Champion, et al.  
Serial No.: 10/076,685  
Filed: February 14, 2002  
For: **CHECKERBOARD BUFFER  
USING TWO-DIMENSIONAL  
BUFFER PAGES**  
Group Art  
Unit: 2185  
Examiner: TBD

I hereby certify that this paper is being deposited with the United States Postal Service as first class mail in an envelope addressed to:  
Commissioner for Patents  
Washington, DC 20231  
on this date.

04/08/02

Date

  
Scott J. Menghini  
Registration No. 42,880  
Attorney for Applicant(s)

**INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
Washington, DC 20231

Dear Sir:

This Information Disclosure Statement is submitted:

- Under 37 CFR §1.97(b) (within three months of the filing date of a national application or date of entry of an international application, or before the mailing date of a first Office Action on the merits, whichever occurs last).
- Under 37 CFR §1.97(c) together with either:
  - a statement under 37 CFR §1.97(e), or
  - a fee under 37 CFR §1.17(p) (after the 37 CFR §1.97(b) time period, but before the mailing date of a final Action, a Notice of Allowance, or an action that otherwise closes prosecution).
- Under 37 CFR §1.97(d) together with:
  - a statement under 37 CFR §1.97(e), and
  - a fee under 37 CFR §1.17(p) (after the 37 CFR §1.97(c) time period, but on or before payment of the issue fee).

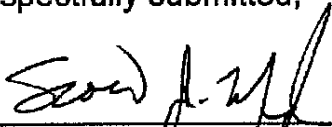
IDS  
S.N. 10/076,685  
Page 2

In accordance with the duty of disclosure imposed by 37 CFR § 1.56 to inform the Patent Office of all patents, publications, applications and other information known by Applicants or Applicants' representative that may be material to the examination of the subject application, Applicants' representative hereby provides this Information Disclosure Statement that is prepared in accordance with 37 CFR §§ 1.97-1.98 and includes Form PTO-1449 with Sixteen (16) references listed as items AA-AP.

It is requested that the information provided herein be made of record in this application.

Respectfully submitted,

Dated: April 8, 2002

  
\_\_\_\_\_  
Scott J. Menghini  
Attorney for Applicant(s)  
Reg. No. 42,880  
(858) 552-1311

**Address all Correspondence to:**

FITCH, EVEN, TABIN & FLANNERY  
120 So. LaSalle Street  
Suite 1600  
Chicago, IL 60603  
(858) 552-1311

<b>Form PTO-1449 (Modified)</b>  <b>INFORMATION DISCLOSURE CITATION IN AN APPLICATION</b>	Application No.	10/076,685
	Filing Date	February 14, 2002
	First Named Inventor	Champion, et al.
	Group Art Unit	2185
	Examiner Name	TBD
<b>Sheet 1 of 2</b>	Attorney Docket No.	72705

U.S. PATENT DOCUMENTS									
EXAMINER INITIALS*	CITE NO.	COPY NOT ENCLOSED PER 37 CFR § 1.98(d)	U.S. PATENT DOCUMENT		NAME OF INVENTOR OR APPLICANT	DATE OF ISSUANCE OR PUBLICATION (MM-DD-YYYY)	CLASS	SUB CLASS	FILING DATE (if appropriate)
			PATENT, PUB., OR APP. NO.	KIND CODE (if known)					
	AA		09/907,852		Champion, et al.				07/17/01
	AB		09/907,854		Champion, et al.				07/17/01
	AC		09/908,295		Champion, et al.				07/17/01
	AD		09/908,301 ✓		Champion, et al.				07/17/01
	AE		10/051,538		Champion				01/16/02
	AF		10/051,541		Champion				01/16/02
	AG		10/051,680		Champion				01/16/02
	AH		10/052,074		Champion				01/16/02
	AI		10/076,832		Champion, et al.				02/14/02
	AJ		10/076,942		Champion, et al.				02/14/02
	AK		10/076,943		Champion, et al.				02/14/02

OTHER DOCUMENTS – NON PATENT LITERATURE DOCUMENTS			
EXAMINER INITIALS*	CITE NO.	COPY NOT ENCLOSED PER 37 CFR § 1.98(d)	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.
	AL		<i>SMPTE Standard for Television 1920 x 1080 Scanning and Analog and Parallel Digital Interfaces for Multiple Picture Rates</i> ; SMPTE 274-1998; Copyright 1998; pp. 1-24; Revision of ANSI/SMPTE 274M-1995; The Society of Motion Picture and Television Engineers; White Plains, New York
	AM		BLOOM, D.M.; <i>The Grating Light Valve: revolutionizing display technology</i> ; pp. 1-10; Silicon Light Machines (formerly Echelle, Inc.)

Form PTO-1449 (Modified)  <b>INFORMATION DISCLOSURE CITATION IN AN APPLICATION</b>	Application No.	10/076,685
	Filing Date	February 14, 2002
	First Named Inventor	Champion, et al.
	Group Art Unit	2185
	Examiner Name	TBD
Sheet 2 of 2	Attorney Docket No.	72705

OTHER DOCUMENTS -- NON PATENT LITERATURE DOCUMENTS			
EXAMINER INITIALS*	CITE NO.	COPY NOT ENCLOSED PER 37 CFR § 1.98(d)	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.
	AN		CORRIGAN, R.W., et al.; <i>An Alternative Architecture for High Performance Display</i> ; Presented at the 141 <sup>st</sup> SMPTE Technical Conference and Exhibition; November 20, 1999, New York, New York; pp. 1-5; Silicon Machines, Sunnyvale, CA
	AO		HEARN, D., et al.; <i>Computer Graphics C Version</i> [2d Ed.]; pp. 53-56; Prentice Hall, Upper Saddle River, New Jersey
	AP		McCARRON, D., et al.; <i>Accelerating PC Graphics, Emerging Technologies Edition, Market Strategy and Forecast Report</i> ; 1995; pp. 2-49 through 2-93, 2-159 (labeled as pp. 1-46); Mercury Research

Examiner Signature		Date Considered	
*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP §609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.			

Please acknowledge receipt of the following documents by applying the Patent and Trademark Office receipt hereto and mailing this card:

Docket No. 72705  
SJM/dcd  
Mailed: 04/08/02  
First Class Mail

Application No.: 10/076,685; Filed: 02/14/02  
Champion, et al.; CHECKERBOARD BUFFER  
USING TWO-DIMENSIONAL BUFFER  
PAGES

Information Disclosure Statement (2 pages); Form PTO-1449 (2 pages);  
16 References; and Return Receipt Postcard.



4/29/2002

Please acknowledge receipt of the following documents by applying the Patent and Trademark Office receipt hereto and mailing this card:

Docket No. 72705  
SJM/dcd  
Mailed: 04/08/02  
First Class Mail

Application No.: 10/076,685; Filed: 02/14/02  
Champion, et al.; CHECKERBOARD BUFFER  
USING TWO-DIMENSIONAL BUFFER  
PAGES

Information Disclosure Statement (2 pages); Form PTO-1449 (2 pages);  
16 References; and Return Receipt Postcard.

